

FIG. 1

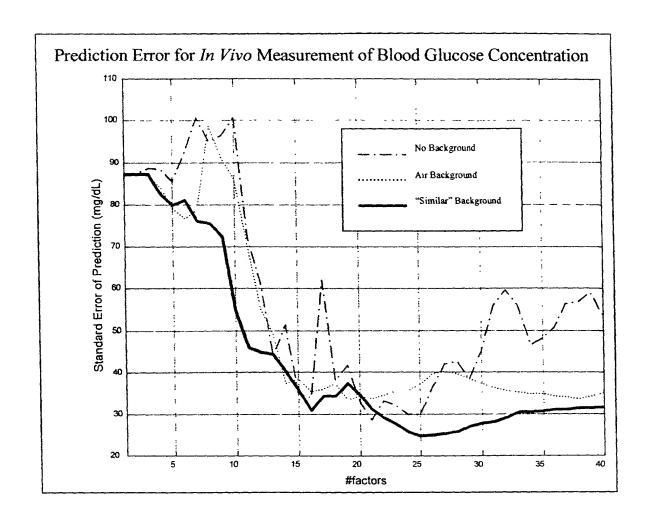
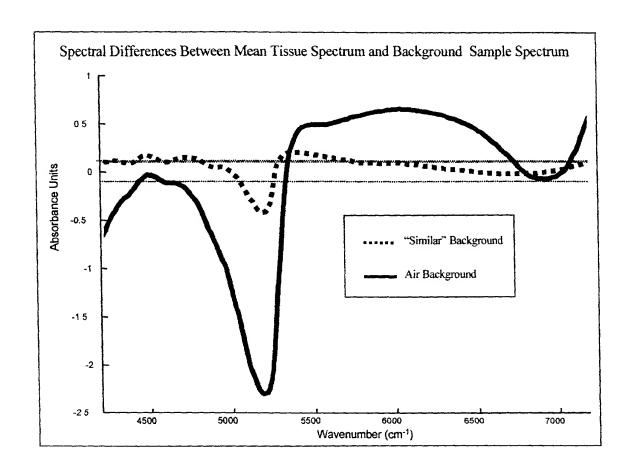


FIG. 2



**FIG.** 3

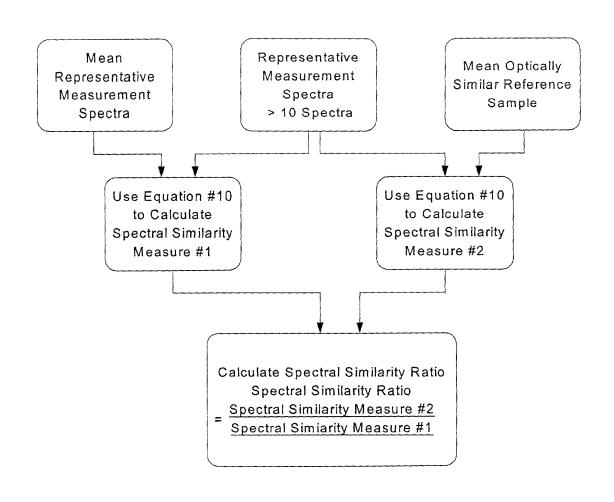
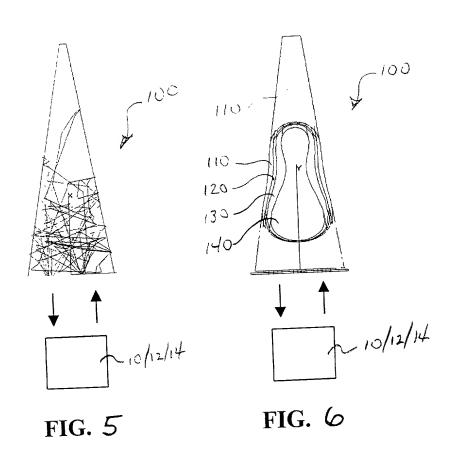


FIG. 4



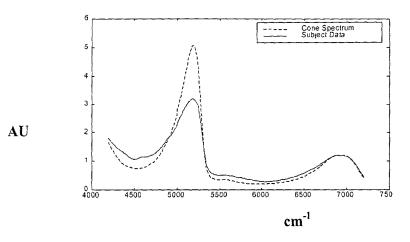


FIG 7

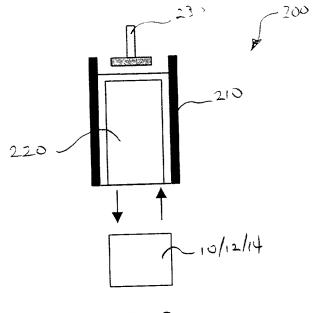


FIG. 8

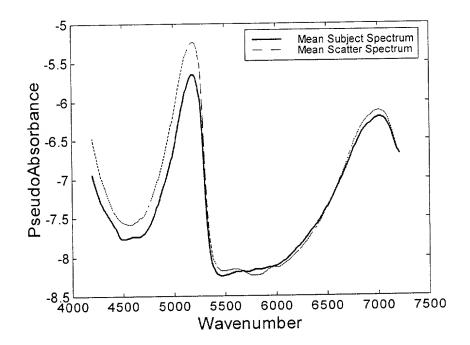


FIG. 9

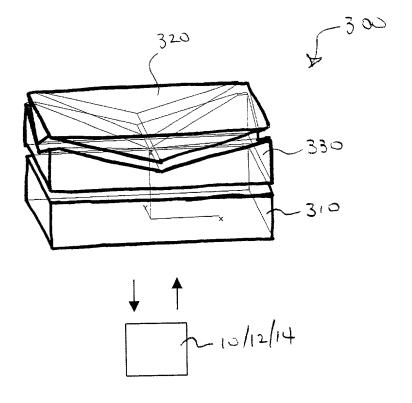


FIG. IOA

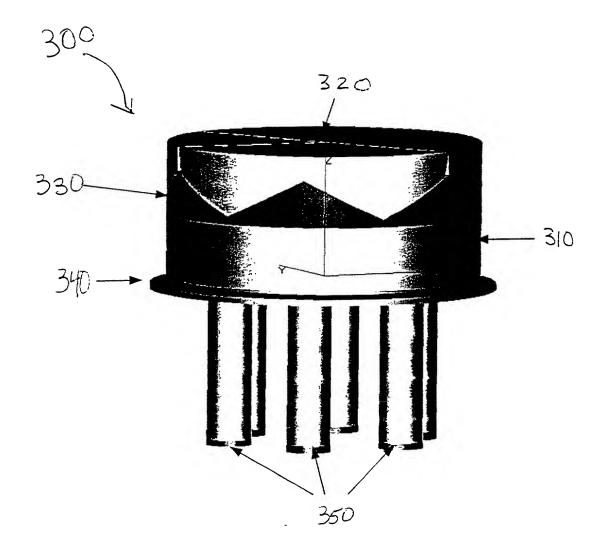
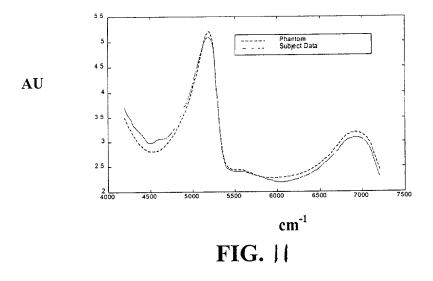


Fig. 10B



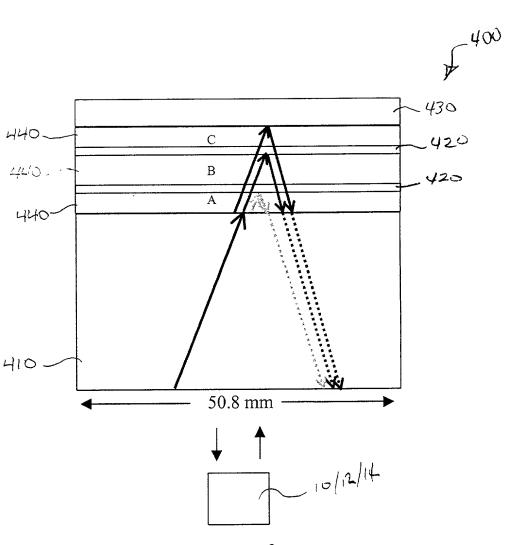


FIG. 12

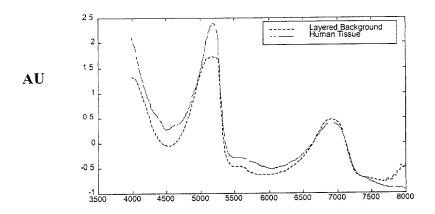


FIG. 13

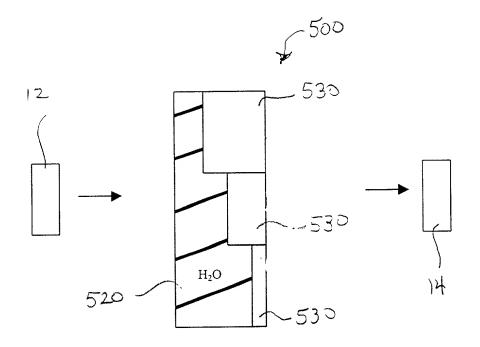


FIG. 14

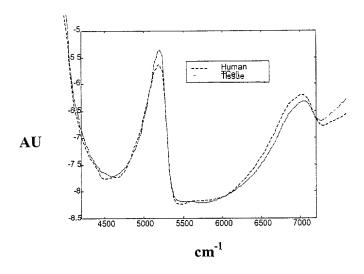


FIG. 15

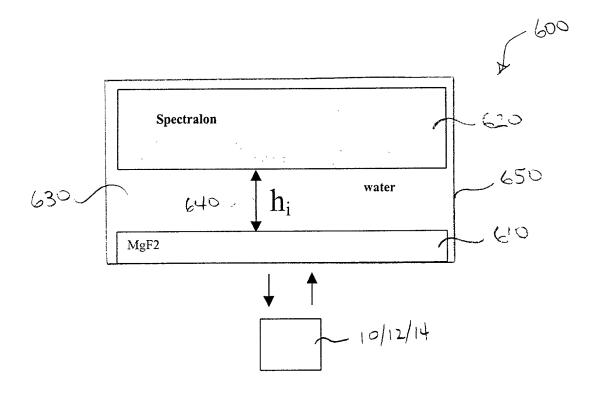


FIG. 16

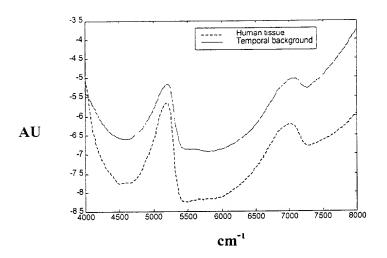


FIG. 17

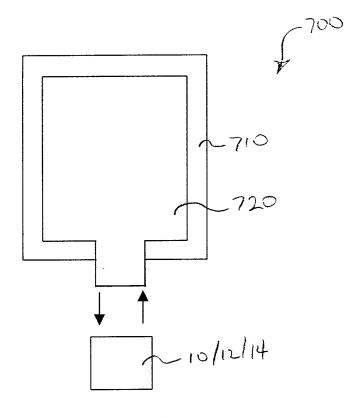


FIG. 18

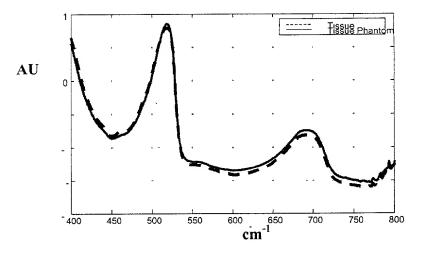


FIG. 19

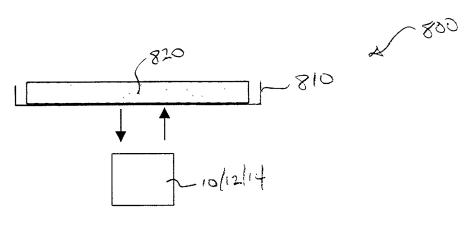
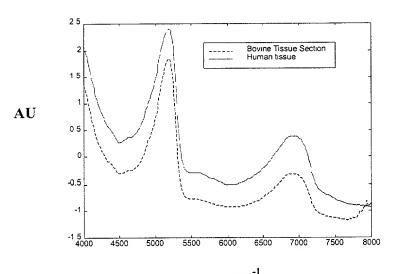


FIG. 20



cm<sup>-1</sup> FIG. 21